Bluejay Hairy Woodpecker English Sparrow White-breasted Nuthatch Chicadee Downy Woodpecker Crow Great Horned Owl Junco Tree Sparrow Ruffed Grouse Barred Owl Screech Owl Bobwhite American Goldfinch Pine Grosbeak Prairie Horned Lark Brown Creeper Redpoll Evening Grosbeak American Goshawk Acadian Owl Bohemian Waxwing American Crossbill

Crow Bluejay English Sparrow Chicadee W hite-breasted Nuthatch Bobwhite Hairy Woodpecker Prairie Horned Lark Red-bellied Woodpecker American Goldfinch Evening Grosbeak Junco Tree Sparrow Redpoll Northern Shrike Pine Grosbeak Bohemian Waxwing Bluebird Robin Red-tailed Hawk Barred Owl Downy Woodpecker Ruffed Grouse Great Horned Owl Song Sparrow Rusty Blackbird Flicker Song Sparrow Meadowlark Red-winged Blackbird Phoebe American Sparrowhawk Canada Goose Kingfisher Killdeer White-rumped Shrike Fox Sparrow Vesper Sparrow Chewink

Golden-crowned Kinglet
Great Blue Heron
Mallard
Bronzed Grackle
Winter Wren
Cooper Hawk
Red-shouldered Hawk
Field Sparrow

47

Phoebe Flicker Junco Tree Sparrow English Sparrow Crow Bluejay Song Sparrow White-rumped Shrike Hairy Woodpecker Bluebird Robin Chicadee W hite-breasted Nuthatch Mourning Dove Field Sparrow Meadowlark Red-winged Blackbird Killdeer Bobwhite Rusty Blackbird Kingfisher Fox Sparrow American Goldfinch Prairie Horned Lark Brown Creeper B ronzed Grackle Downy Woodpecker Barred Owl Red-tailed Hawk Golden-crowned Kinglet Yellow-bellied Woodpecker Hermit Thrush Purple Finch Chipping Sparrow Chewink Vesper Sparrow Great Horned Owl Ruffed Grouse

Redpoll Cowbird Red-bellied Woodpecker Sharp-shinned Hawk Winter Wren House Wren Cooper Hawk Great Blue Heron Purple Martin Myrtle Warbler Tree Swallow Wilson Snipe Mallard Black Duck Pied-billed Grebe Osprey White-throated Sparrow White-crowned Sparrow Barn Swallow Rough-winged Swallow Cliff Swallow Bank Swallow Myrtle Warbler Bluebird Water-thrush Ruby-crowned Kinglet Crow Downy Woodpecker American Goldfinch Spotted Sandpiper Phoebe Red-bellied Woodpecker Louisiana Water-thrush Yellow-bellied Woodpecker Hairy Woodpecker Junco Rose-breasted Grosbeak White-breasted Nuthatch Mourning Dove Chicadee Tree Sparrow

Prairie Horned Lark Brown Thrasher Flicker Vesper Sparrow Red-headed Woodpecker Chimney Swift American Sparrowhawk Barred Owl Bobwhite Kingfisher Cliff Swallow Barn Swallow Killdeer Bobolink Evening Grosbeak Purple Finch Chewink House Wren Baltimore Oriole Redstart Golden-crowned Kinglet Wood Thrush Ovenbird Maryland Yellowthroat Night Hawk Great Horned Owl Grasshopper Sparrows Olive-backed Thrush Hermit Thrush Rusty Blackbird Winter Wren Maryland Yellowthroat R ed-eyed Vireo Yellow Warbler Palm Warbler Least Flycatcher Solitary Sandpiper Wilson Warbler Warbling Vireo Catbird Kingbird Sora

Short-billed Marsh Wren Long-billed Marsh Wren Green Heron Indigo Bunting Cerulean Warbler Golden-winged Warbler Black-burnian Warbler Cape May Warbler Yellow-throated Vireo Chestnut-sided Warbler Scarlet Tanager Wilson Thrush Prothonotary Warbler Nashville Warbler Black-throated Green Warbler Black-throated Blue Warbler Bay-breasted Warbler Canadian Warbler Crested Flycatcher Cedar Waxwing Tenneessee Warbler Acadian Flycatcher Magnolia Warbler Ruby-throated Hummingbird Black and White Warbler Blackpoll Warbler Olive-sided Flycatcher Mourning Warbler Pigeon Hawk Red-bellied-woodpecker Cooper Hawk Wood Pewee Least Sandpiper Yellow-billed Cuckoo Black-billed Cuckoo Whippoorwill Wilson Phalarope Ruffed Grouse Red-tailed Hawk White-rumped Shrike

Sharp-shinned Hawk
Lincoln Sparrow
Parula Warbler
Traill Flycatcher
Yellow-bellied Flycatcher
White-eyed Vireo
Great Blue Heron
Red-shouldered Hawk.

120

## BIRDS SEEN AT LAKE KOSHKONONG

June 11 - 22, 1904.

Bobwhite Dickcissel Orchard Oriole Baltimore Oriole Bluegray Gnatcatcher Red-eyed Vireo Yellow-throated Vireo Vesper Sparrow Short-billed Marsh Wren Field Sparrow Catbird Brown Thrasher Pied-billed Grebe Mal lard Bluejay English Sparrow Purple Martin Barn Swallow Bank Swallow Yellow Warbler Wood Pewee Crested Flycatcher Phoebe Robin Bluebird Kingbird Indigo Bunting Yellow-billed Cuckoo Cedar Waxwing Kingfisher Killdeer Bobolink Downy Woodpecker Flicker Mourning Dove Prairie Horned Lark Red-headed Woodpecker

Chimney Swift Chipping Sparrow Chipping Red-winged Blackbird Meadowlark Cowbird Crow Red-bellied Woodpecker Black Tern Lesser Scaup Duck King Rail Florida Gallinule American Coot Least Bittern Long-billed Warsh Wren Traill Flycatcher Broad-winged Hawk Yellow-headed Blackbird Wood Duck Black-billed Cuckoo Rough-winged Swallow Warbling Vireo Swamp Sparrow Hairy Woodpecker Great Blue Heron Ruby-throated Hummingbird Scarlet Tanager Wood Thrush Least Flycatcher House Wren Chicadee White-breasted Nuthatch American Goldfinch Green Heron Cliff Swallow Spotted Sandpiper Rose-breasted Grosbeak Maryland Yellow-throat White-rumped Shrike Tree Swallow Osprey

House Wren English Sparrow Chimney Swift Chipping Sparrow Purple Martin Red-winged Blackbird Bronzed Grackle Meadowlark Song Sparrow Robin Field Sparrow Cowbird Bluejay Bluebird Crow Downy Woodpecker American Goldfinch Spotted Sandpiper Phoebe Red-bellied Woodpecker Louisiana Water-thrush Yellow-bellied Woodpecker Hairy Woodpecker Rose-breasted Grosbeak White-breasted Nuthatch Chewink Black and White Warbler Mourning Dove Chicadee Prairie Horned Lark Chestnut-sided Warbler Brown Thrasher Flicker Vesper Sparrow Baltimore Oriole Red-headed Woodpecker

Catbird Redstart Yellow-throated Vireo Barred Owl Bobwhite Kingfisher Sora Barn Swallow Killdeer Yellow Warbler Wood Thrush Ovenbird Scarlet Tanager Warbling Vireo Bobolink Red-eyed Vireo Maryland Yellowthroat Least Flycatcher Wilson Thrush Kingbird Whippoorwill Cerulean Warbler Crested Flycatcher Red-tailed Hawk White-rumped Shrike Indigo Bunting Cliff Swallow Red-tailed Hawk Ruffed Grouse Wood Pewee Yellow-billed Cuckoo Black-billed Cuckoo Cedar Waxwing Ruby-throated Hummingbird Cooper Hawk Great Horned Owl Rough-winged Swallow

Spotted Sandpiper Bobwhite Killdeer Mourning Dove Cooper Hawk Red-tailed Hawk Barred Owl Yellow-billed Cuckoo Belted Kingfisher Hairy Woodpecker Downy Woodpecker Yellow-bellied Woodpecker Red-bellied Woodpecker Flicker Whippoorwill Night Hawk Chimney Swift Ruby-throated Hummingbird Kingbird Phoebe Wood Pewee Least Flycatcher Prairie Horned Lark Bluejay Crow Bobolink Cowbird Red-winged Blackbird Meadowlark B altimore Oriole English Sparrow American Goldfinch Vesper Sparrow Chipping Sparrow Field Sparrow Song Sparrow Towhee Rose-breasted Grosbeak

Indigo Bunting Scarlet Tanager Purple Martin Cliff Swallow Barn Swallow Rough-winged Swallow Cedar Waxwing White-rumped Shrike Red-eyed Vireo Warbling Vireo Yellow-throated Vireo Black & White Warbler Yellow Warbler Chestnut-sided Warbler Ovenbird Louisiana Water-thrush Maryland Yellow-throat American Redstart Catbird Brown Thrasher White-breasted Nuthatch Chicadee Wood Thrush Wilson Thrush American Robin Bluebird Great Horned Owl Lesser Yellowlegs Crested Flycatcher Great Blue Heron Bronzed Grackle Cerulean Warbler Virginia Rail Short-billed Marsh Wren Clay-colored Sparrow Broad-winged Hawk.

Woodcock Spotted Sandpiper Bobwhite Ruffed Grouse Song Sparrow Northern Yellowthroat Red-tailed Hawk Short-billed Marsh Wren Purple Finch Vesper Sparrow Wood Pewee Redstart Redwinged Blackbird Scarlet Tanager Red-winged-Blackbird Bluejay Black-billed Cuckoo Red-headed Woodpecker White-breasted Nuthatch Flicker English Sparrow Crow Phoebe Kingbird Cowbird Mourning Dove Louisiana Water Thrush Chipping Sparrow Purple Martin Barn Swallow Rough-winged Swallow Kingfisher Indigo Bunting Catbird Y ellow-throated Vireo Red-eyed Vireo Warbling Vireo Killdeer

Chicadee Rose-breasted Grosbeak American Goldfinch Downy Woodpecker Prairie Horned Lark Bobolink Meadowlark Baltimore Oriole Robin Bluebird Cedar Waxwing Ruby-throated Hummingbird Gedar-Waxwing Red-tailed Hawk Whippoorwill Chimney Swift Night Hawk Crested Flycatcher Bronzed Grackle Water Thrush Cooper Hawk Great Blue Heron Black & White Warbler Hairy Woodpecker Yellow-bellied Woodpecker Cliff Swallow Least Flycatcher Field Sparrow Prothonotary Warbler Nashville Warbler Red-breasted Nuthatch Chestnut-sided Warbler Yellow-billed Cuckoo Sparrow Hawk Towhee Brown Thrasher Green Heron Canadian Warbler Cerulean Warbler Golden-winged Warbler Red-bellied Woodpecker Grasshopper Sparrow

Mourning Warbler Yellow-bellied Flycatcher Barred Owl Sora Lincoln Sparrow Short-billed Marsh Wren Long-billed Marsh Wren S wamp Sparrow Least Bittern American Bittern Western Nighthawk Broadwinged Hawk Pied-billed Grebe Virginia Rail Tenneesee Warbler Blackburnian Warbler Black-throated Green Warbler Magnolia Warbler Ovenbird Connecticut Warbler

98

English Sparrow Bluejay Song Sparrow Cedar Waxwing American Goldfinch Bobolink Bluebird Crow Spotted Sandpiper Water-thrush Northern Yellowthroat Purple Finch Cooper Hawk Redstart Wood Pewee Indigo Bunting Least Flycatcher Downy Woodpecker Phoebe Red-bellied Woodpecker Red-headed Woodpecker Phoebe- Kingfisher Yellow-bellied Woodpecker White-breasted Nuthatch Bobwhite Chi cadee Night-Hawk Yellow-throated Vireo Warbling Vireo Red-eyed Vireo Vesper Sparrow Catbird Robin Flicker Red-winged Blackbird Yellow-billed Cuckoo Bronzed Grackle Scarlet Tanager Mourning Dove

Chipping Sparrow Cliff Swallow Rosebreasted Grosbeak Ruby-throated Hummingbird Chimney Swift Prairie Horned Lark Hairy Woodpecker Kingbird Olive backed Thrush Field Sparrow Barred Owl Magnolia Warbler Canadian Warbler Pied-billed Grebe Sora Winter Wren Red-tailed Hawk Chestnut-sided Warbler Swamp Sparrow Marsh Hawk Bank Swallow Brown Creeper Wood Thrush Ruby-crowned Kinglet Ruffed Grouse White-throated Sparrow Palm Warbler Myrtle Warbler Golden-crowned Kinglet Junco Fox Sparrow Chewink Rough-winged Swallow Virginia Rail Black-throated Green Warbler Tenneessee Warbler Lesser Yellowlegs Solitary Sandpiper Long-billed Marsh Wren Short-billed Marsh Wren Wilson Snipe Mallard

Scaup Duck (A.affinis?) American Bittern Golden-winged Warbler Blackpoll Warbler Green-winged Teal Black Duck Bay-breasted Warbler Pintail Nelson Sparrow Savanna Sparrow Rusty Blackbird Grey-cheeked Thrush Ovenbird Blue-winged Teal Hermit Thrush Black-throated Blue Warbler Great-Horned Owl American Pipit.

Robin Bluebird Ju nco Golden-crowned Kinglet Ruby-crowned Kinglet Myrtle Warbler English Sparrow Bluejay Purple Finch B ronzed Grackle Downy Woodpecker Kingfisher White-breasted Nuthatch Chicadee Killdeer White-throated Sparrow Olive-backed Thrush Winter Wren B rown Creeper Barred Owl Crow Chewink Yellow-bellied Woodpecker Song Sparrow American Goldfinch Vesper Sparrow Prairie Horned Lark Mourning Dove Phoebe Quail Rusty Blackbird Fox Sparrow Meadowlark Cooper Hawk Hairy Woodpecker Red-bellied Woodpecker Hermit Thrush Flicker Red-tailed Hawk Red-winged Blackbird

Swamp Sparrow American Pipit Red-shouldered Hawk Wilson Snipe Blue-winged Teal Long-billed Marsh Wren Palm Warbler Lesser Yellowlegs LeConte's Sparrow Black Duck Nelson Sparrow White-erowned-Sparrow Wood Duck Field Sparrow Great Horned Owl Ruffed Grouse Mallard American Bittern Green Heron Canada Goose Ring-necked Duck Redpoll Great-Herned-Owl Tree Sparrow Great Blue Heron Evening Grosbeak Crossbill Thick-billed Redwing Long-eared Owl Woodcock Sharp-shinned Hawk Northern Shrike Horned Grebe Pied-billed Grebe

Evening Grosbeak Junco English Sparrow Tree Sparrow Song Sparrow Red-bellied Woodpecker Hairy Woodpecker Chicadee White-breasted Nuthatch Blue jay Downy Woodpecker Crow American Goldfinch Prairie Horned Lark Purple Finch Bobwhite Rusty Blackbird Ruffed Grouse Pine Siskin Great Horned Owl Barred Owl American Pipit Crossbill Wilson Snipe Swamp Sparrow Flicker Robin Pine Grosbeak Red-tailed Hawk Northern Shrike Brown Creeper Golden-crowned Kinglet Lapland Longspur

## INDEPENDENCE, KANSAS.

## NOVEMBER 27 - 30, BIRD LIST - 1904.

Cardinal Carolina Wren Lark Sparrow Field Sparrow Song Sparrow Harris Sparrow White-throated Sparrow Flicker Red-bellied Woodpecker Myrtle Warbler Robin Bluebird Rusty Blackbird Bluejay Prairie Horned Lark Brown Creeper Winter Wren Ruby-crowned Kinglet Junco Hairy Woodpecker Downy Woodpecker White-breasted Nuthatch Chicadee Purple Finch Yellow-bellied Woodpecker American Goldfinch Fox Sparrow Lapland Longspur Prairie-Horned-bark Meadowlark Tufted Titmouse Arctic Towhee Gambel Sparrow Crow Northern Shrike? Swamp Sparrow English Sparrow Pigeon Hawk

Caroline Wren Cardinal Song Sparrow Flicker Bluebird Prairie Horned Lark Junco American Goldfinch Lapland Longspur Meadowlark Western Meadowlark Crow Swamp Sparrow English Sparrow Sharp-shinned Hawk Short-eared Owl Harris Sparrow White-throated Sparrow Red-bellied Woodpecker Myrtle Warbler Robin Rusty Blackbird Bluejay Brown Creeper Winter Wren Hairy Woodpecker Downy Woodpecker W hite-breasted Nuthatch Chicadee Purple Finch Yellow-bellied Woodpecker Tufted Titmouse Arctic Towhee Sharp-shinned Hawk Sparrow-Hawk Turkey Vulture Fox Sparrow

Pigeon Hawk White-rumped Shrike Great Blue Heron Wilson Snipe White-crowned Sparrow Towhee American Rough-legged Hawk Golden-crowned Kinglet LeConte Sparrow Killdeer Red-tailed Hawk Montana Junco Bobwhite Field Sparrow Gambel Sparrow 52

Carolina Wren Cardinal Song Sparrow Flicker Bluebird Prairie Horned Lark Junco American Goldfinch Lapland Longspur Meadowlark Crow English Sparrow Short-eared Owl Harris Sparrow Red-bellied Woodpecker Robin Rusty Blackbird Bluejay Brown Creeper Screech Owl Hairy Woodpecker Downy Woodpecker White-breasted Nuthatch Chicadee Purple Finch Tufted Titmouse Sparrowhawk Fox Sparrow White-crowned Sparrow Golden-crowned Kinglet LeConte Sparrow Red-tailed Hawk Field Sparrow Gambel Sparrow Western Tree Sparrow Marsh Hawk Cooper Hawk Mourning Dove Myrtle Warbler

Arctic Towhee
Montana Junco
Pigeon Hawk
Myrtle-WarblerWhite-rumped Shrike
Bobwhite
Hermit Thrush

45